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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,992	08/04/2003	Charles R. Kirk	RPS920030035US1	5018
63638 02/19/2010 STREETS & STEELE - IBM CORPORATION 13100 WORTHAM CENTER DRIVE, SUITE 245			EXAMINER	
			WINTER, JOHN M	
HOUSTON, T	X 77065	ART UNIT	PAPER NUMBER	
			3685	
			MAIL DATE	DELIVERY MODE
			02/19/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/633 992 KIRK, CHARLES R. Office Action Summary Examiner Art Unit JOHN M. WINTER 3685 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 12 November 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1.4 8 and 9 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1,48 and 9 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Imformation Disclosure Statement(s) (PTC/G5/08)
Paper No(s)/Mail Date ______.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Acknowledgements

 The Applicants amendment filed on November 12, 2009 is hereby acknowledged, Claims 1, 4, 8 and 9 remain pending.

Response to Arguments

Applicant's arguments with respect to the pending claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 4, 8 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Black (US Patent Application 2002/0025062).

3. As per claims 1, 4, 8 and 9,

Black (*062) discloses a computer readable medium including computer executable program instructions verifying a signature during a retail payment transaction. (paragraph 177).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made

- Claims 1-6,8-9 are rejected under 35 U.S.C. 103(a) as being obvious over Black (US Patent Application 2002/0025062)in view of Chasko (US Patent 6,738,749).
- 5. As per claim 1,

Black ('062) discloses a computer readable medium including computer executable program instructions verifying a signature during a retail payment transaction, the program instructions comprising instructions for:

obtaining an electronic signature of a cardholder for an account number as a result of the cardholder writing a signature on an electronic signature capture device; (paragraphs 57.59 and 72)

determining whether there is a digital signature associated with the account number stored in a signature database; (Paragraphs 72, 80, 95)

responsive to determining that a digital signature associated with the account number is stored in a signature database automatically comparing the electronic signature Art Unit: 3685

to the digital signature; (paragraphs 95 and 126)

Black ('062) does not explicitly disclose prompting a point of sale operator to manually verify the electronic signature responsive to either a determination that the signature database does not store a digital signature associated with the account number or a negative automatic comparison of the electronic signature to the digital signature; adding the electronic signature to the signature database, responsive to the point of sale operator verifying the electronic signature; and storing multiple signatures for the same cardholder account number within the database. Chasko discloses prompting a point of sale operator to manually verify the electronic signature responsive to either a determination that the signature database does not store a digital signature associated with the account number or a negative automatic comparison of the electronic signature to the digital signature; adding the electronic signature to the signature database, responsive to the point of sale operator verifying the electronic signature; and storing multiple signatures for the same cardholder account number within the database; (Figure 9, Column 10, lines 37-60). It would have been obvious to one having ordinary skill in the art at the time the invention was made to combine the Black ('062) method with the Chasko's, method in order to create a profile of a consumers spending habits linked to a specific payment account.

6. As per claim 4,

Black ('062) discloses the computer readable medium of claim 2 further comprising instructions for completing the transaction responsive to the electronic Signature Application/Control Number: 10/633,992 Page 5

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matching the corresponding digital signature.(Paragraphs 150-151)

7. As per claim 8,

Black (*062) discloses the computer readable medium of claim 1 further comprising instructions for: cancelling the transaction responsive to the point of sale operator not verifying the electronic signature. (Figure 8)

8. As per claim 9,

Black (*062) discloses the computer readable medium of claim 1 further comprising instructions for: receiving authorization of the cardholder account number and an amount to be charged prior to obtaining the electronic signature of a cardholder. (Paragraph 117)

Conclusion

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JOHN M. WINTER whose telephone number is (571)272-6713. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Calvin Hewitt can be reached on (571) 272-6709. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Application Information Retrieval (PAIR) system. Status information for published

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information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

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Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMW

/Calvin L. Hewitt II/

Supervisory Patent Examiner, Art Unit 3685